

Attorney Ref.: 037003-0305940
Biogen Idec Ref.: 2002-30-0028A

RECEIVED
CENTRAL FAX CENTER

OCT 04 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation No: 6600

THÖMMES ET AL.

Application No.: 10/661,086

Group Art Unit: 1744

Filed: SEPTEMBER 12, 2003

Examiner: NOT YET ASSIGNED

Title: METHOD OF PURIFYING POLYPEPTIDES BY SIMULATED MOVING BED
CHROMATOGRAPHY

October 4, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers (33 pages in total, including this coversheet) are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown above:

- Information Disclosure Statement
- PTO-1449; and
- Copies of two cited references.

PILLSBURY WINTHROP LLP



CHARLES C. P. RORIES, Ph.D.
Reg. No. 43,381

P.O. Box 10500
McLean, VA 22102
Telephone: (703) 905-2000
Facsimile: (703) 905-2500

(Certification of Facsimile Transmission--page 1 OF 1)

Attorney Ref.: 037003-0305940
Biogen Idec Ref.: 2002-30-0028A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

OCT 04 2004

In re PATENT APPLICATION of:
THOMMES ET AL.

Confirmation No: 6600

Application No.: 10/661,086

Group Art Unit: 1744

Filed: SEPTEMBER 12, 2003

Examiner: NOT YET ASSIGNED

Title: METHOD OF PURIFYING POLYPEPTIDES BY SIMULATED MOVING BED
CHROMATOGRAPHY

October 4, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Copies of the cited documents are enclosed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Information Disclosure Statement is being filed before the mailing of a first office action on the merits, and the references identified herein were first cited in an International Search Report of counterpart International Application No. PCT/US2003/028809 that issued not more than three months prior to the filing of this document; therefore no fee is required, pursuant to 37 C.F.R. §§1.97(b)(3) and (e)(1).

Respectfully Submitted,



Charles C. P. Rories, Ph.D.
Registration Number 43,381

PILLSBURY WINTHROP LLP
Telephone: (703) 905-2000
Facsimile: (703) 905-2500
P.O. Box 10500
McLean, VA 22102
TAC/CCR

30484500v1

To: U.S. Department of Commerce
Patent and Trademark Office

Atty. Dkt. No.	M#	Client Ref.
	037003	0305940

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: J. THOMMES et al.

Appln. No.: 10/661,086

Filing Date: September 12, 2003

Date: October 4, 2004

Page 1 of 1

Examiner: Not Assigned

Group Art Unit: 1744

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub- Class	Filing Date (if appropriate)
	AR	5,770,088	12/17/96	Ikeda et al.	210	659	12/20/1996
	BR	US 2003/0149081 A1	12/9/97	Zou et al.	514	343	9/26/2002
	CR						
	DR						
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
						Enclosed	No
	OR						
	PR						
	QR						
	RR						
	SR						
	TR						
	UR						
	VR						
	WR						
	XR						

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR						
	ZR						
	AAR						
	BBR						
	CCR						

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.